

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q78669

Hiroto SASAKI, et al.

Appln. No.: Not Yet Assigned

Confirmation No.: Unknown

Group Art Unit: Not Yet Assigned

Filed: November 25, 2003

Examiner: Not Yet Assigned

For: ONE-PIECE GOLF BALL

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT
U.S. Appln. No.: Not yet assigned

Q78669

The foreign language documents (except for the article "Report of Research & Development; Fine Chemical; Vol. 23; No. 9; June 1, 1994") that are being submitted herewith, include an English language abstract and/or are discussed in the specification, thereby providing a concise explanation for such foreign language documents.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



Robert M. Masters
Registration No. 35,603

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: November 25, 2003

Attorney Docket No.: Q78669

Substitute for Form 1449 A & B/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	
				Confirmation Number	Unknown
				Filing Date	November 25, 2003
				First Named Inventor	Hiroto SASAKI
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	Q78669

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 4,546,980		10/15/1985	GENDREAU et al.
		US 4,692,497		09/08/1987	GENDREAU et al.
		US 4,770,422		09/13/1988	ISAAC
		US 4,929,678		5/29/90	HAMADA
		US			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		Country Code ³	Number ⁴			
		JP	62-89750	A 04/24/1987	BRIDGESTONE CORP	abstract
		JP	2-268778	A 11/02/1990	ACUSHNET CO	abstract
		JP	11-70187	A 03/16/1999	SUMITOMO RUBBER IND LTD	abstract
		JP	11-319148	A 11/24/1999	SUMITOMO RUBBER IND LTD.	abstract
		JP	11-164912	A 06/22/1999	JSR CORP	abstract
		JP	63-275356	A 11/14/1988	(see corres. to U.S. Patent 4,929,678)	abstract
		JP	3-151985	A 06/28/1991	SUMITOMO RUBBER IND LTD	abstract
		JP	2001-149505	06/05/2001	BRIDGESTONE SPORTS CO LTD	abstract
		JP	2001-149506	06/05/2001	BRIDGESTONE SPORTS CO LTD	abstract
		JP	2001-149507	06/05/2001	BRIDGESTONE SPORTS CO LTD	abstract
		JP	2002-293996	10/09/2002	(see corres. U.S. Pub 2002/0137848)	abstract
		JP	11-35633	02/09/1999	JSR CORP	abstract

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			Translation ⁶
		Report of Research & Development; Fine Chemical; Vol. 23; No. 9; June 1, 1994; pp. 5-15.			no
		C. Jeff Harlan et al., "Three-Coordinate Aluminum Is Not a Prerequisite for Catalytic Activity in the Zirconocent - Alumoxane Polymerization of Ethylene", J. Am. Chem. Soc., 1995, 117, pp. 6465-6474			
		Mark R. Mason, "Hydrolysis of Tri-tert-butylaluminum: The First Structural Characterization of Alkylalumoxanes", J. Am. Chem. Soc., 1993, 115, pp. 4971-4984			

Examiner Signature		Date Considered
--------------------	--	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.